

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
12 April 2001 (12.04.2001)

PCT

(10) International Publication Number  
WO 01/24690 A2

(51) International Patent Classification<sup>7</sup>: A61B 5/00 [GB/GB]; Glaxo Wellcome plc, Park Road, Ware, Herts. SG12 0DP (GB).

(21) International Application Number: PCT/EP00/09291

(74) Agent: PIKE, Christopher, Gerard; Pike & Co., Hayes loft, 68A Hayes Place, Marlow, Buckinghamshire SL7 2BT (GB).

(22) International Filing Date:  
22 September 2000 (22.09.2000)

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(25) Filing Language: English  
(26) Publication Language: English  
(30) Priority Data:  
9923273.8 1 October 1999 (01.10.1999) GB  
0011029.6 9 May 2000 (09.05.2000) GB  
0020541.9 22 August 2000 (22.08.2000) GB

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

(71) Applicant (for all designated States except US): GLAXO GROUP LIMITED [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB).

Published:

— Without international search report and to be republished upon receipt of that report.

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 01/24690 A2

(34) Title: MEDICAMENT DELIVERY SYSTEM

(57) Abstract: There is provided a system for the delivery of medicament comprising a medicament container; a dispensing mechanism for dispensing medicament from the medicament container; an electronic data management system; and a communicator for wireless communication with a network computer system to enable communication of data between the network computer system and the electronic data management system. The electronic data management system comprises a memory for storage of data; a microprocessor for performing operations on the data; and a transmitter for transmitting a signal relating to the data or the outcome of an operation on the data.

---

(54) Title: MEDICAMENT DELIVERY SYSTEM

(57) Abstract: There is provided a system for the delivery of medicament comprising a medicament container; a dispensing mechanism for dispensing medicament from the medicament container; an electronic data management system; and a communicator for wireless communication with a network computer system to enable communication of data between the network computer system and the electronic data management system. The electronic data management system comprises a memory for storage of data; a microprocessor for performing operations on the data; and a transmitter for transmitting a signal relating to the data or the outcome of an operation on the data.

Express Mail No.:  
EV022025565US